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Attorney's Docket No.: 42P18777

Patent

In re the Application of: Gregory S. Clemons

(inventor(s))

Application No.: 10/814,571

Filed: March 31, 2004

For: PROCESS FOR MICRO-GROOVING A POLYMER ALIGNMENT LAYER FOR A LIQUID CRYSTAL

DISPLAY

(title)

Mail Stop Amendment  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

SIR: Transmitted herewith is an Amendment A for the above application.

Applicant claims small entity status. See 37 CFR 1.27.

XX No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra
Total Claims	* 17	Minus	** 29	0
Indep. Claims	* 2	Minus	*** 3	0
<input type="checkbox"/>	<b>First Presentation of Multiple Dependent Claim(s)</b>			

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

SMALL ENTITY

Rate	Additional Fee
X25	\$
X100	\$
+180	\$
Total Add. Fee	\$

OTHER THAN A  
SMALL ENTITY

Rate	Additional Fee
X50	\$ 0
X200	\$ 0
+360	\$
Total Add. Fee	\$ 0

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Flor S. Neafus

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Flor S. Neafus

Signature

10-24-06

Date

\_\_\_\_\_ A check in the amount of \$ \_\_\_\_\_ is attached for presentation of additional claim(s).  
\_\_\_\_\_ Applicant(s) hereby Petition(s) for an Extension of Time of \_\_\_\_\_ month(s) pursuant to  
37 C.F.R. § 1.136(a).

\_\_\_\_\_ A check for \$ \_\_\_\_\_ is attached for processing fees under 37 C.F.R. § 1.17.

\_\_\_\_\_ Please charge my Deposit Account No. 02-2666 the amount of \$ \_\_\_\_\_.

**A duplicate copy of this sheet is enclosed.**

X The Under Secretary of Commerce for Intellectual Property and Director of the United States  
Patent and Trademark Office is hereby authorized to charge payment of the following fees associated  
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X Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of  
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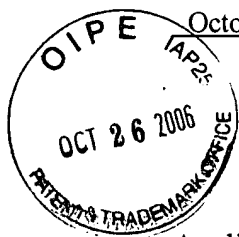
BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

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Name

*Flor S. Neafus*  
Signature

10-24-06  
Date

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Gregory S. Clemons

Serial No.: 10/814,571

Filed: March 31, 2004

For: PROCESS FOR MICRO-  
GROOVING A POLYMER  
ALIGNMENT LAYER FOR A  
LIQUID CRYSTAL DISPLAY

Docket No.: 42P18777

Examiner: Parker, Frederick John

Art Unit: 1762

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT A (37 C.F.R. § 1.111)**

Sir:

This amendment is submitted in response to the Office Action mailed July 24, 2006, for the above-noted patent application.

Applicant respectfully requests that the Examiner do the following with this amendment:

1. Please enter the amendments to the specification, if any, in section I.
2. Please enter the amendments to the claims, if any, in section II.
3. Please consider the specification amendments in section I and the claims in section II in view of the remarks in section III.